PCT/IB2004/004407

A CLASSIFICATION OF SUBJECT MATTER C07K16/42 C12N5/20 A61K39/395 According to International Patent Classification (IPC) or to both national classification and IPC B FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 C07K Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal , PAJ, WPI Data, EMBASE, BIOSIS, Sequence Search C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ' Citation of document with indication, where appropriate, of the relevant passages Relevant to claim No P,X BRANDLEIN S . ET AL: "Natural IgM 1-28 antibodies and immunosurveillance mechanisms against epithelial cancer cells in humans" CANCER RESEARCH, vol. 63, 2003, pages 7995-8005, XP002346831 the whole document X EP 0 376 746 A (THE WISTAR INSTITUTE) 1-28 4 July 1990 (1990-07-04) column 1, line 20 - line 45 -/~ X Further documents are listed in the continuation of box C Patent family members are listed in annex * Special categories of cited documents T later document published after the international filing date or prionty date and not in conflict with the application but cited to understand the principle or theory underlying the 'A' document defining the general state of the art which is not considered to be of particular relevance invention 'E" earlier document but published on or after the international "X" document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority clarn(s) or which is cited to establish the publication date of another citation or other special reason (as specified) Y* document of particular relevance, the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled 'O" document referring to an oral disclosure, use, exhibition or other means in the art 'P" document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 6 October 2005 26/10/2005 Name and mailing address of the ISA Authorized officer European Patent Office, P B 5818 Patentlaan 2 NL - 2280 HV RIJSWJk

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itegory '	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to daim No	
	ESSANI K. ET AL: "ant 1-idiotypic antibodies against a human multiple organ-reactive autoantibody" THE JOURNAL OF CLINICAL INVESTIGATION, vol. 76, 1985, pages 1649-1656, XP002346832 Paragraph Methods	15	

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EP 0376746	A	04-07-1990	AU	4733989	A	16-08-1990
			CA	2006812	Al	29-06-1990
			JР	3080081	A	04-04-1991
			US	5185254	A	09-02-1993
us 2005032131	Al	10-02-2005	បន	2002151464	Al	17-10-2002

International application No.

PCT/IB2 004/004407

1. With regard to any nucleotide and/or amino add sequence disclosed in the international application and necessary to the daimed invention, the international search was carried out on the basis of: a. type of material X a sequence listing table(s) related to the sequence listing b. format of material	Вох	No. I Nucleotide and/or amino acid sequence(s) (Continuation of item 1.b of the first sheet)	
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contained in the international application as filed filed together with the international application in computer readable form furnished subsequently to this Authority for the purpose of search In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.		IX I in computer readable form	
filed together with the international application in computer readable form X furnished subsequently to this Authority for the purpose of search In addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.		c. time of filing/furnishing	
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